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## INFORMATION DISCLOSURE Application Number 10509308 Filing Date 2006-09-27 First Named Inventor Toru Abiko, et al. Art Unit 1745 Examiner Name Henok G. Heyi Attorney Docket Number 09792909-5980

|                      |            |   |                             | U.S.I               | PATENTS   |  |  |   |    |
|----------------------|------------|---|-----------------------------|---------------------|---|--|--|---|----|
| Examiner<br>Initial* | Cite<br>No | Patent Number                           | Kind<br>Code <sup>1</sup>   | Issue Date          | Name of Patentee or Applicant of cited Document |  | Pages,Columns,Lines where<br>Relevant Passages or Relevant<br>Figures Appear |   |    |
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| Examiner<br>Initial* | Cite<br>No | Foreign Document<br>Number <sup>3</sup> | Countr<br>Code <sup>2</sup> |                     | Publication<br>Date                             | Name of Patentee<br>Applicant of cited<br>Document |  | Pages,Columns,Lines<br>where Relevant<br>Passages or Relevant<br>Figures Appear | T5 |
| /H.H./               | 1          | 2002-008266                             | JP                          |                     | 2002-01-11                                      | Ono Takashi  |  |   |    |
| /H.H./               | 2          | 2002-015464                             | JP                          |                     | 2002-01-18                                      | Onishi Takashi                                     |  |   |    |
| /H.H./               | 3          | 2002-074741                             | JP                          |                     | 2002-03-15                                      | Ono Takashi, et al.                                |  |   |    |

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

| Application Number        |     | 10509308      |  |  |
|---------------------------|-----|---------------|--|--|
| Filing Date               |     | 2006-09-27    |  |  |
| First Named Inventor Toru |     | Abiko, et al. |  |  |
| Art Unit                  |     | 1745          |  |  |
| Examiner Name Heno        |     | < G. Heyi     |  |  |
| Attorney Docket Numb      | ber | 09792909-5980 |  |  |

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|-----------------------|------------|---|------------------|--|----------------|--|----------------------|
| Examiner<br>Initials* | Cite<br>No | Include name of th<br>(book, magazine,<br>publisher, city and | journal, serial, | symposium,   | catalog, etc), | the article (when appropriate), title of the ite date, pages(s), volume-issue number(s), | em<br>T <sup>5</sup> |
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|                       | 8          |   |                  |  |                |  |                      |
| /H.H./                | 7          | 2003-019867   | JP               |  | 2003-01-21     | Miyazawa Takashi, et. al.  |                      |
| /H.H./                | 6          | 2003-016687   | JP               |  | 2003-01-17     | Nishihara Takashi, et. al.   |                      |
| /H.H./                | 5          | 2002-324335   | JP               |  | 2002-11-08     | Abiko Toru   |                      |
| /H.H./                | 4          | 2002-269812   | JP               |  | 2002-09-20     | Hayashibe Kazuya   |                      |

|  | Application Number                      |               | 10509308      |  |
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| INFORMATION DISCLOSURE   | First Named Inventor Toru Abiko, et al. |               | Abiko, et al. |  |
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|  | Examiner Name                           | Henok G. Heyi |               |  |
|  | Attorney Docket Number                  |               | 09792909-5980 |  |

| EXAMINER SIGNATURE   |   |  |                                 |  |  |  |
|--|---|--|---------------------------------|--|--|--|
| Examiner Signature   | /Henok Heyi/  | Date Considered  | 01/26/2009                      |  |  |  |
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